

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Eric C. Hannah	Art Unit:	Not Yet Assigned
Parent Serial No.	10/107,833	Examiner:	Not Yet Assigned
Parent Filing Date	March 26, 2002		
Serial No.:	Not Yet Assigned		
Filed:	February 19, 2004		
Title:	METHOD AND SYSTEM FOR OPTICALLY SORTING AND/OR MANIPULATING CARBON NANOTUBES		

Mail Stop PATENT APPLICATION

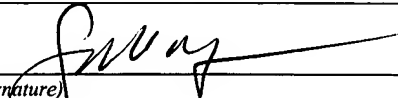
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 § CFR 1.97, Applicants bring to the Examiner's attention the related parent patent application, U.S. Serial No. 10/107,833, filed March 26, 2002, which is relied upon for an earlier filing date under 35 USC § 121. For the convenience of the Examiner, copies of the PTO Forms 1449 are enclosed.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.10	
"EXPRESS MAIL" Mailing Label Number: EY 318 740 439 US	
Date of Deposit: February 19, 2004	
I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
SAUL SOLANO (Name of Person Mailing Paper)	
 (Signature)	February 19, 2004 (Date)

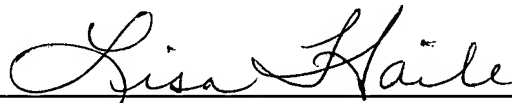
In re Application of:
Eric C. Hannah
Application No.: Not Yet Assigned
Filed: February 19, 2004
Page 2

PATENT
Attorney Docket No.: INTEL1440-4 (P13837D2)

No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to charge any fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: February 19, 2004



Lisa A. Haile, J.D., Ph.D.
Registration No.: 38,347
Telephone: (858) 677-1456
Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 42390.P13837	Application Number: New Application
	First Named Inventor: Eric C. Hannah	
	Filing Date: Herewith	

Page 1 of 2

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Code ²	Kind (If known)			
		6,331,690		Yudasaka et al.	12/18/2001	
		6,333,016		Resasco et al.	12/25/2001	
		6,350,488		Lee et al.	02/26/2002	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³ Code ⁵	Number ⁴	Kind (If known)				

Examiner Signature		Date Considered	
-----------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 42390.P13837	Application Number: New Application
	Page 2 of 2 First Named Inventor: Eric C. Hannah Filing Date: Herewith	

OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
		TANG, X.-P. ET AL.; Electronic Structures of Single-Walled Carbon Nanotubes Determined by NMR; Science, April 2000 Pgs. 492-494 Vol. 288.	
		ANDREWS, R. ET AL.; Continuous Production of Aligned Carbon Nanotubes: A Step Closer to Commercial Realization; Chemical Physics Letters, 303 (1999) 467-474.	
		KUHR, STEFAN ET AL.; Deterministic Delivery of a Single Atom; Science, July 2001, Pgs. 278-280, Vol.293.	
		WILDÖER, JEROEN W. G. ET AL.; Electronic Structure of Atomically Resolved Carbon Nanotubes; Nature, January 1998, Pgs. 59-62, Vol. 391.	
		JOURNET, C. ET AL.; Large-Scale Production of Single-Walled Carbon Nanotubes by the Electric-Arc Technique; Nature, August 1997, Pgs.756-758, Vol. 388.	
		VENEMA, LIESBETH C. ET AL.; Imaging Electron Wave Functions of Quantized Energy Levels in Carbon Nanotubes; Science, January 1999, Pgs. 52-55, Vol. 283.	
		HAN, H.X. ET AL.; Photoluminescence Study of Carbon Nanotubes; Los Alamos Physics Preprints: cond-mat/0004035, April 2000, 6 Pgs.	
		ROCHEFORT, ALAIN ET AL.; The Effects of Finite Length on the Electronic Structure of Carbon Nanotubes; Los Alamos Physics Preprints: cond-mat/9808271, August 1998, 18 pgs.	

Examiner Signature	Date Considered
-----------------------	--------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.